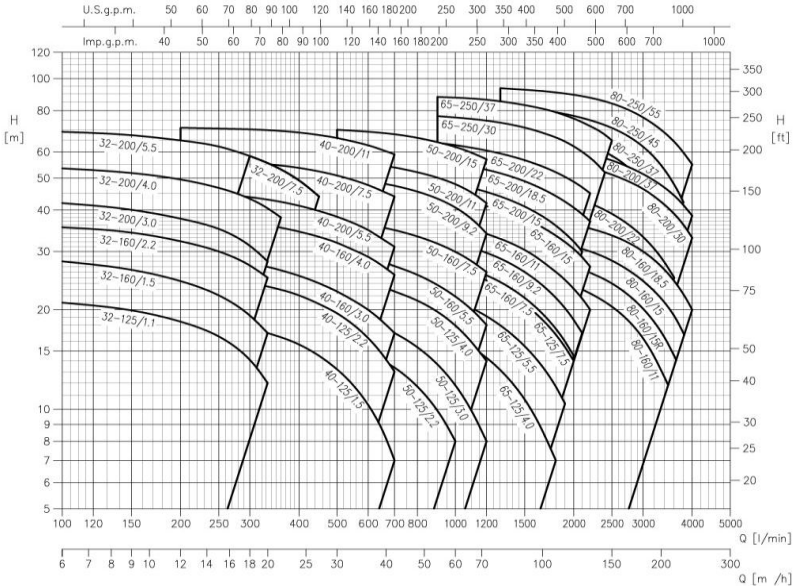
CX Centrifugal pumps standardized according to EN733 50Hz/60Hz

BELUNO

PERFORMANCE RANGE



SELECTION CHART

CX SERIES: 32, 40, 50 Version

Pump type	Power [kW]	Power [HP]	l/min	0	100	150	200	300	333	360	400	450	500	600	700	800	1000	1200
			m³/h	0	6	9	12	18	20	22	24	27	30	36	42	48	60	72
32-125/1.1(M) *	1.1	1.5		22.5	21	19.9	18.4	14.1	12	-	-	-	-	-	-	-	-	-
32-160/1.5(M) *	1.5	2		29.5	28	26.5	24.5	19.2	17	-	-	-	-	-	-	-	-	-
32-160/2.2(M) *	2.2	3		37	35.5	34	32	27	25	-	-	-	-	-	-	-	-	-
32-160/30	3	4		42	40	39	37	30	27	-	-	-	-	-	-	-	-	-
32-200/3.0	3	4		44	42	40	37.5	31	28	-	-	-	-	-	-	-	-	-
32-200/4.0	4	5.5		55	53.5	52	49.5	43.5	40.5	38	-	-	-	-	-	-	-	-
32-200/5.5	5.5	7.5		70.5	69	67.5	65	58.5	-	-	-	-	-	-	-	-	-	-
32-200/7.5	7.5	10		70.5	69	67.5	65	58.5	55.5	53	49	44	-	-	-	-	-	-
40-125/1.5(M) *	1.5	2		20	-	-	19	17.6	17	16.5	15.7	14.5	13.2	10.3	7	-	-	-
40-125/2.2(M) *	2.2	3		26.5	-	-	25.5	24	23.5	23	22	21	19.5	16.4	13	-	-	-
40-160/3.0	3	4		31	-	-	29.5	27.5	27	26.5	25.5	24	22.5	20	17	-	-	-
40-160/4.0	4	5.5		40	-	-	38.5	37	36	35.5	34.5	33	32	29	25.5	-	-	-
40-200/5.5	5.5	7.5		47	-	-	45.5	44	43	42.5	41	39.5	38	35	31	-	-	-
40-200/7.5	7.5	10		58	-	-	57	55.5	55	54.5	53.5	52.5	51	47.5	44	-	-	-
40-200/11	11	15		72	-	-	71	70	70	69.5	68.5	67.5	66	63	59	-	-	-
50-125/2.2(M) *	2.2	3		19	-	-	-	-	-	-	17.5	17	16.3	14.9	13.4	11.7	8	-
50-125/3.0	3	4		22	-	-	-	-	-	-	20.5	20	19.6	18.4	17	15.4	11.8	8
50-125/4.0	4	5.5		26.5	-	-	-	-	-	-	26	25.5	25	24	22.5	21.5	17.9	14
50-160/5.5	5.5	7.5		33	-	-	-	-	-	-	31	30.5	30	28.5	27	25.5	22	18
50-160/7.5	7.5	10		40	-	-	-	-	-	-	38.5	38	37.5	36	35	33.5	30	26
50-200/9.2	9.2	12.5		53	-	-	-	-	-	-	-	-	50	49	47.5	45.5	40.5	34
50-200/11	11	15		59	-	-	-	-	-	-	-	-	56	55	54	52	46	42
50-200/15	15	20		72	-	-	-	-	-	-	-	-	70	69	68	66	62	57
50-250/18.5	18.5	25		84	-	-	-	-	-	-	-	-	80	76.3	78.9	71.5	66	58
50-250/22	22	30		93	-	-	-	-	-	-	-	-	89	87	86	82.1	74	69.2

* Single phase version only for 3M type

CX SERIES: 65, 80 Version

Pump type	Power [kW]	Power [HP]	l/min	0	600	700	900	1300	1500	1700	1900	2100	2200	2300	2400	2500	3000	3400	3600	3800	4000
			m³/h	0	36	42	54	78	90	102	114	126	132	138	144	150	180	204	216	228	240
65-125/4.0	4	5.5		22.2	19.8	19	17.3	13.3	11	8.6	6.3	-	-	-	-	-	-	-	-	-	-
65-125/5.5	5.5	7.5		27	-	24	22.2	18	15.7	13.3	10.8	8	-	-	-	-	-	-	-	-	-
65-125/7.5	7.5	10		32	-	29.5	27.8	23.5	21.1	18.7	16.1	13.4	12	-	-	-	-	-	-	-	-
65-160/7.5	7.5	10		32	-	30	28.6	24.8	22.5	19.9	17.1	14.2	-	-	-	-	-	-	-	-	-
65-160/9.2	9.2	12.5		36.5	-	34.5	32.8	28.8	26.5	23.9	21.1	18.3	16.8	-	-	-	-	-	-	-	-
65-160/11	11	15		40.5	-	38.5	37.1	33.1	30.9	28.4	25.8	23	21.5	20	-	-	-	-	-	-	-
65-160/15	15	20		48	-	45.5	44	40	37.8	35.3	32.6	29.6	28	26.5	-	-	-	-	-	-	-
65-200/15	15	20		53.5	-	51	49	44	41.5	38.4	35.3	31.8	30	-	-	-	-	-	-	-	-
65-200/18.5	18.5	25		60.5	-	58.5	56.5	51.5	49	46	43	39.7	38	36.3	-	-	-	-	-	-	-
65-200/22	22	30		67	-	65.5	64	59.5	57	54	51	48	46.5	45	-	-	-	-	-	-	-
65-250/30	30	40		78	-	-	77	73.5	71	68	64.5	60	57.5	55	52	-	-	-	-	-	-
65-250/37	37	50		89	-	-	88	85.5	83	80.5	77.5	74	72	70	67.5	65	-	-	-	-	-
80-160/11	11	15		29	-	-	-	27.3	26.4	25.4	24.2	23	22.4	21.8	21.1	20.4	16.4	12.5	-	-	-
80-160/15R	15	20		32	-	-	-	30.5	29.7	28.8	27.7	26.5	25.9	25.3	24.6	24	20.1	16.5	14.5	-	-
80-160/15				35	-	-	-	34	33.3	32.5	31.5	30.5	30	29.4	28.8	28.1	24.4	21	19.1	17	-
80-160/18.5	18.5	25		40	-	-	-	39	38.4	37.6	36.7	35.7	35.2	34.7	34.1	33.5	30	26.4	24.4	22.3	20
80-200/22	22	30		50	-	-	-	48	47	45.5	44.5	43	42	41	40	39	33.2	27.8	25	-	-
80-200/30	30	40		60	-	-	-	58.5	58	57	56	54.5	54	53	52	51	46.5	41.5	39	36.1	33
80-200/37	37	50		66	-	-	-	64	63	62	61	59.5	59	58	57.5	56.5	51.5	47	44.5	41.5	38.5
80-250/37	37	50		73	-	-	-	71.5	70.5	68.5	66.5	64	63	61.5	60	58.5	48.5	38	-	-	-
80-250/45	45	60		84	-	-	-	82.5	81.5	80	78	76	75	73.5	72.5	71	62	53	48	42.5	-
80-250/55	55	75		95	-	-	-	93.5	92.5	91.5	90	88.5	87.5	86.5	85.5	84	76.5	68.5	64.5	60	55